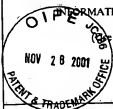


Form PTO-1449
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US Dept. of Commerce
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INFORMATION DISCLOSURE STATEMENT

See several sheets if necessary)

APPLICANT
Yoshiyuki ITO

FILING DATE
November 13, 2001

Technology Center 2830

DEC 07 2001

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	CLASS

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>Nw</i>	1 JP U 60-50630	04/09/1985	JAPAN		
<i>Nw</i>	2 JP A 8-157077 w/ abstract	06/18/1996	JAPAN		
<i>Nw</i>	3 JP A 61-136835 w/ abstract	06/24/1986	JAPAN		
<i>Nw</i>	4 JP B2 3-64411 w/ abstract	10/07/1991	JAPAN		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

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Examiner:

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.